

**UTILITY PATENT APPLICATION TRANSMITTAL**

(Only for new nonprovisional applications under 37 CFR 1.53(b))

Attorney Docket No. 42P18501

(maximum 12 characters)

First Named Inventor Zimmer et al.Title: SYSTEM AND METHOD TO SUPPORT PLATFORM FIRMWARE AS A TRUSTED PROCESSExpress Mail Label No. EV320119373US

ADDRESS TO: Mail Stop Patent Application  
 Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, Virginia 22313-1450

**APPLICATION ELEMENTS**

See MPEP chapter 600 concerning utility patent application contents.

1.   X   **Fee Transmittal Form (e.g., PTO/SB/17)**  
 (Submit an original and a duplicate for fee processing)
2.        Applicant Claims Small Entity Status. (37 CFR 1.27)
3.   X   **Specification (Total Pages 33)**  
 (preferred arrangement set forth below)
  - Descriptive Title of the Invention
  - Cross Reference to Related Applications
  - Statement Regarding Fed sponsored R & D
  - Reference sequence listing, a table,  
     or a computer program listing appendix
  - Background of the Invention
  - Brief Summary of the Invention
  - Brief Description of the Drawings (if filed)
  - Detailed Description
  - Claim(s)
  - Abstract of the Disclosure
4.   X   **Drawings(s) (35 USC 113) (Total Sheets 8)**
5.   X   **Oath or Declaration (Total Pages 6)**
  - a.   X   **Newly Executed (Original or Copy)**
  - b.        Copy from a Prior Application (37 CFR 1.63(d))  
 (for Continuation/Divisional with Box 18 completed)
    - i.        **DELETIONS OF INVENTOR(S)** Signed statement attached deleting  
 inventor(s) named in the prior application, see 37 CFR 1.63(d)(2)  
 and 1.33(b).
  - c.        Unsigned.
6.        Application Data Sheet. (37 CFR 1.76)
7.        CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)
8.        Nucleotide and/or Amino Acid Sequence Submission  
 (if applicable, all necessary)
  - a.        Computer Readable Form (CRF)
  - b.        Specification Sequence Listing on:
    - i.        CD-ROM or CD-R (2 copies); or
    - ii.        paper
  - c.        Statements verifying identity of above copies

<b>ACCOMPANYING APPLICATION PARTS</b>		
9.	<input checked="" type="checkbox"/> <b>Assignment Papers (cover sheet &amp; documents(s))</b>	
10.	a. Separate 37 CFR 3.73(b) Statement (where there is an assignee)	
	<input checked="" type="checkbox"/> <b>b. Power of Attorney</b>	
11.	English Translation Document (if applicable)	
12.	a. Information Disclosure Statement (IDS)/PTO-1449 (or PTO/SB/08)	
	b. Copies of IDS Citations	
13.	Preliminary Amendment	
14.	<input checked="" type="checkbox"/> <b>Return Receipt Postcard (MPEP 503) (Should be specifically itemized)</b>	
15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)	
16.	Nonpublication Request under 35 U.S.C. 122(b)(2)(B)(i). <u>Applicant must attach form PTO/SB/35 or its equivalent.</u>	
17A.	Claim for Foreign Priority	
17B.	<input checked="" type="checkbox"/> <b>Other:</b> <u>separate sheet with title, express mail label number, copy of postcard, and attorney's signature</u>	
17C.	<input checked="" type="checkbox"/> Pursuant to 37 C.F.R. 1.136(a)(3), applicant(s) hereby request and authorize the U.S. Patent and Trademark Office to (1) treat any concurrent or future reply that requires a petition for extension of time as incorporating a petition for extension of time for the appropriate length of time and (2) charge all required fees, including extension of time fees and fees under 37 C.F.R. 1.16 and 1.17, to Deposit Account No. 02-2666.	
<b>18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in the first sentence of the specification following the title (e.g., by way of preliminary amendment), or in an Application Data Sheet Under 37 C.F.R. 1.76:</b>		
<input type="checkbox"/> Continuation Of Prior Application No.: _____ (which is a _____ continuation/ which is a _____ continuation/	<input type="checkbox"/> Divisional Examiner _____ (which is a _____ divisional/ which is a _____ divisional/	<input type="checkbox"/> Continuation-in-part (CIP) Group Art Unit _____ (List entire chain of priority)
<p><b>Applicant(s): Also include a Preliminary Amendment to amend the specification to claim priority.</b></p> <p><b>For CONTINUATION AND DIVISIONAL APPS only:</b> The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation <u>can only</u> be relied upon when a portion has been inadvertently omitted from the submitted application parts.</p>		
<b>19. Correspondence Address</b>		
Customer Number or Bar Code Label _____		
or		
(Insert Customer No. or Attach Bar Code Label here)		
<input checked="" type="checkbox"/> Correspondence Address Below		
NAME <u>R. Alan Burnett</u>		
<u>BLAKELY, SOKOLOFF, TAYLOR &amp; ZAFMAN LLP</u>		
ADDRESS <u>12400 Wilshire Boulevard</u>		
<u>Seventh Floor</u>		
CITY <u>Los Angeles</u>	STATE <u>California</u>	ZIP CODE <u>90025</u>
Country <u>U.S.A.</u>	TELEPHONE <u>(206) 292-8600</u>	FAX <u>(206) 292-8606</u>
Name (PRINT/TYPE): <u>R. Alan Burnett</u>		Registration No.: <u>46,149</u>
Signature: <u>[Handwritten Signature]</u>		Date: <u>Feb 25, 2007</u>

022504

13049 U.S. PTO

# FEE TRANSMITTAL FOR FY 2004

(FY 2004 Begins 10/01/2003)

TOTAL AMOUNT OF PAYMENT (\$) 1,076.00

## Complete if Known:

Application No. New Patent Application  
 Filing Date Herewith  
 First Named Inventor Zimmer et al.  
 Examiner Name Not yet assigned  
 Art Unit Not yet assigned  
 Attorney Docket No. 42P18501

☐ Applicant claims small entity status. See 37 CFR 1.27.

## METHOD OF PAYMENT (check all that apply)

☒ Check ☐ Credit Card ☐ Money Order ☐ Other ☐ None  
☒ Deposit Account  
 Deposit Account Number : 02-2666  
 Deposit Account Name: \_\_\_\_\_  
☒ The Director is Authorized to do the following with respect to the above-identified Deposit Account:  
☐ Charge fee(s) indicated below.  
☒ Credit any overpayments.  
☒ Charge any additional fees during the pendency of this application.  
☒ Any concurrent or future reply that requires a petition for extension of time should be treated as incorporating an appropriate petition for extension of time and all required fees should be charged.  
☐ Charge fee(s) indicated below except for the filing fee.

## FEE CALCULATION

### 1. BASIC FILING FEE

Large Entity		Small Entity		Fee Description	Fee Paid
Code	Fee (\$)	Code	Fee (\$)		
1001	770	2001	385	Utility application filing fee	<u>770</u>
1002	340	2002	170	Design application filing fee	_____
1003	530	2003	265	Plant filing fee	_____
1004	770	2004	385	Reissue filing fee	_____
1005	160	2005	80	Provisional application filing fee	_____
SUBTOTAL (1) \$					<u>770</u>

### 2. EXTRA CLAIM FEES FOR UTILITY AND REISSUE

			Extra Claims	Fee from below	Fee Paid
Total Claims	<u>30</u>	- 20** =	<u>10</u>	X <u>18</u>	= <u>180</u>
Independent Claims	<u>4</u>	- 3** =	<u>1</u>	X <u>86</u>	= <u>86</u>
Multiple Dependent					= _____

\*\*Or number previously paid, if greater; For Reissues, see below.

Large Entity		Small Entity		Fee Description
Code	Fee (\$)	Code	Fee (\$)	
1202	18	2202	9	Claims in excess of 20
1201	86	2201	43	Independent claims in excess of 3
1203	290	2203	145	Multiple dependent claim, if not paid
1204	86	2204	43	**Reissue independent claims over original patent
1205	18	2205	9	**Reissue claims in excess of 20 and over original patent

SUBTOTAL (2) \$ 266

**FEE CALCULATION (continued)****3. ADDITIONAL FEES**

<u>Large Entity</u>		<u>Small Entity</u>		<u>Fee Description</u>	<u>Fee Paid</u>
<u>Fee</u>	<u>Fee</u>	<u>Fee</u>	<u>Fee</u>		
<u>Code</u>	<u>(\$)</u>	<u>Code</u>	<u>(\$)</u>		
1051	130	2051	65	Surcharge - late filing fee or oath	_____
1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet	_____
1053	130	1053	130	Non-English specification	_____
1812	2,520	1812	2,520	For filing a request for ex parte reexamination	_____
1813	8,800	1813	8,800	Request for inter parties reexamination	_____
1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	_____
1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	_____
1251	110	2251	55	Extension for reply within first month	_____
1252	420	2252	210	Extension for reply within second month	_____
1253	950	2253	475	Extension for reply within third month	_____
1254	1,480	2254	740	Extension for reply within fourth month	_____
1255	2,010	2255	1,005	Extension for reply within fifth month	_____
1401	330	2401	165	Notice of Appeal	_____
1402	330	2402	165	Filing a brief in support of an appeal	_____
1403	290	2403	145	Request for oral hearing	_____
1451	1,510	1451	1,510	Petition to institute a public use proceeding	_____
1452	110	2452	55	Petition to revive – unavoidable	_____
1453	1,330	2453	665	Petition to revive - unintentional	_____
1501	1,330	2501	665	Utility issue fee (or reissue)	_____
1502	480	2502	240	Design issue fee	_____
1503	640	2503	320	Plant issue fee	_____
1460	130	1460	130	Petitions to the Commissioner	_____
1807	50	1807	50	Processing fee under 37 CFR 1.17(q)	_____
1806	180	1806	180	Submission of Information Disclosure Stmt	_____
8021	40	8021	40	Recording each patent assignment per property (times number of properties)	_____40_____
1809	770	2809	385	For filing a submission after final rejection (see 37 CFR 1.129(a))	_____
1814	110	2814	55	Statutory Disclaimer	_____
1810	770	2810	385	For each additional invention to be examined (see 37 CFR 1.129(b))	_____
1801	770	2801	385	Request for Continued Examination (RCE)	_____
1802	900	1802	900	Request for expedited examination of a design application	_____
1504	300	1504	300	Publication fee for early, voluntary, or normal pub.	_____
1505	300	1505	300	Publication fee for republication	_____
1803	130	1803	130	Request for voluntary publication or republication	_____
1808	130	1808	130	Processing fee under 37 CFR 1.17(i) (except provisionals)	_____
1454	1,330	1454	1,330	Acceptance of unintentionally delayed claim for priority	_____

Other fee (specify) \_\_\_\_\_

Other fee (specify) \_\_\_\_\_

**SUBTOTAL (3) \$ 40**

\*Reduced by Basic Filing Fee Paid

**SUBMITTED BY:**Typed or Printed Name: R. Alan BurnettSignature: *R. Alan Burnett* Date: Feb 25, 2004Reg. Number: 46,149 Telephone Number: (206) 292-8600

Send to: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Our Reference: 42P18501

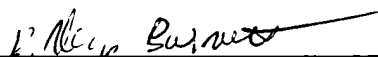
Patent

SYSTEM AND METHOD TO SUPPORT PLATFORM  
FIRMWARE AS A TRUSTED PROCESS

Inventors: Vincent J. Zimmer; Willard M. Wiseman; and Jing Li

Respectfully submitted,

BLAKELY SOKOLOFF TAYLOR & ZAFMAN LLP



R. Alan Burnett  
Reg. No. 46,149

"Express Mail" mailing label number: EV320119373US

Date of Deposit: February 25, 2004

I hereby certify that I am causing this paper or fee to be deposited with the United States Postal Service "Express Mail Post Office to Addressee" service on the date indicated above and that this paper or fee has been addressed to Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450

Adrian Villarreal

(Typed or printed name of person mailing paper or fee)



(Signature of person mailing paper or fee)

February 25, 2004

(Date signed)

Serial/Patent No. New Patent Application Filing/Issue Date: Herewith  
Client: Intel Corporation  
Title: SYSTEM AND METHOD TO SUPPORT PLATFORM FIRMWARE AS A TRUSTED PROCESS  
BSTZ File No.: 42P18501 Atty/Secty Initials: RAB/av  
Date Mailed: February 25, 2004 Docket Due Date: \_\_\_\_\_  
The following has been received in the U.S. Patent & Trademark Office on the date stamped hereon:  
☐ Amendment/Response (\_\_\_\_ pgs.) ☒ Express Mail No.: EV320119373US ☒ Check No. 3381  
☐ Appeal Brief (\_\_\_\_ pgs.) ☐ Information Disclosure Statement & PTO-1449 (\_\_\_\_ pgs.) ☐ Check No. \_\_\_\_\_  
☒ Application - Rule 1.53(a) (\_\_\_\_ pgs., with cover and abstract) ☐ Issue Fee Transmittal Amt: \_\_\_\_\_  
☐ Application - Rule 1.53(b) Continuation (\_\_\_\_ pgs.) ☐ Notice of Appeal  
☐ Application - Rule 1.53(b) Divisional (\_\_\_\_ pgs.) ☐ Petition for Extension of Time  
☐ Application - Rule 1.53(b) CIP (\_\_\_\_ pgs.) ☐ Petition for \_\_\_\_\_  
☐ Application - Rule 1.53(b) CIP Transmittal (\_\_\_\_ pgs.) ☒ Postcard  
☐ Application - Design (\_\_\_\_ pgs.) ☐ Power of Attorney (\_\_\_\_ pgs.)  
☐ Application - PCT (\_\_\_\_ pgs.) ☐ Preliminary Amendment (\_\_\_\_ pgs.)  
☐ Application - Provisional (\_\_\_\_ pgs.) ☐ Reply Brief (\_\_\_\_ pgs.)  
☒ Assignment and Cover Sheet ☐ Response to Notice of Missing Parts  
☒ Certificate of Mailing ☐ Small Entity Declaration for Indep. Inventor/Small Business  
☒ Declaration & POA (6 pgs.) ☐ Transmittal Letter, in duplicate  
☐ Disclosure Docs & Orig & Copy of Inventor's Signed Letter (\_\_\_\_ pgs.) ☒ Fee Transmittal, in duplicate  
☒ Drawings: 8 # of sheets includes 8 figures  
☐ Other: Certificate of mailing with copy of return postcard signed by the attorney

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